

What is claimed is:

1. A fuel cell generation system comprising:

a first compartment and a second compartment provided by partitioning an interior of a package with a partition wall;

a reformer placed within said first compartment;

a fuel cell body placed within said first compartment;

a control unit for controlling said reformer and/or said fuel cell body, said control unit being placed within said second compartment; and

an air blower for supplying air to said fuel cell body, said air blower being placed within said second compartment,

wherein ventilation of said first compartment and ventilation of said second compartment are performed independently.

2. The fuel cell generation system according to claim 1,

wherein a predetermined part of a frame member of said package which constitutes an outer wall of said second compartment is provided with an inlet for said second compartment;

said frame member constituting said outer wall of said second compartment, other than said predetermined part where said inlet for said second compartment is provided, is provided with an air outlet for discharging exhaust gas from said fuel cell body to an outside of said package; and

an inlet of said air blower opens into an interior of said second compartment.

3. The fuel cell generation system according to claim 1 or 2, wherein a predetermined part of a frame member of said package constituting an outer wall of said first compartment is provided with an inlet for said first compartment and an outlet for said first compartment, and

said outlet for said first compartment is provided with a ventilation fan.

4. The fuel cell generation system according to claim 3, wherein said reformer and/or said fuel cell body are placed between said outlet for said first compartment and said inlet for said first compartment.

5. The fuel cell generation system according to claim 3, wherein said reformer is provided with a burner, and

a frame member constituting an outer wall of said first compartment, other than said predetermined part, is provided with (1) an inlet for a combustion fan for supplying air for combustion to said burner and (2) an outlet for said reformer for discharging said combustion gas from said reformer.

6. The fuel cell generation system according to claim 3, wherein a flammable gas detector for detecting flammable gas is provided in said vicinity of said ventilation fan.